

# Tufts New England Medical Center Hospitals Program Tufts New England Medical Center Hospitals Lemuel Shattuck Hospital



### Transitional Year Residency Program

## Educational Goals and Objectives for Ophthalmology

**Location: Tuft-New England Medical Center** 

**Lahey Clinic** 

**Lemuel Shattuck Hospital** 

Type of Rotation: Elective Length of Rotation: 4 weeks

### **Teaching Goals**

TY Resident training will include the following areas:

- 1. Evaluation and management of red eye, including conjunctivitis
- 2. Common problems associated with impaired vision, including cataracts and macular degeneration
- 3. Screening for and management of glaucoma
- 4. Detection and management of diabetic retinopathy
- 5. Evaluation of eye pain

## Principle Educational Goals Based on the ACGME General Competencies

In the tables below, the principle educational goals of the Ophthalmology curriculum are listed for each of the six ACGME competencies:

- 1) Patient Care
- 2) Medical Knowledge
- 3) Practice-Based Learning and Improvement
- 4) Interpersonal and Communication Skills
- 5) Professionalism
- 6) Systems-Based Practice

The abbreviations for the types of learning environments and evaluation methods are defined below.

Learning Environments:

EC Direct patient care in Eye Clinic

DL Didactic lectures at Noon Conference and Pre-Clinic Conference

RP Resident presentations at Patient Management Conference

**Evaluation Methods:** 

ME Monthly Evaluation

MCX Mini-CEX

1) Patient Care

Objective	Learning Environment	<b>Evaluation Method</b>
Perform a history with particular attention to eye complaints	EC	ME MCX
Formulate a management plan	RP DL	ME MCX
Clearly document patient management in the medical record	EC	ME MCX

2) Medical Knowledge

Objective	Learning Environment	<b>Evaluation Method</b>
Recognize the symptoms and signs of a	DL	ME
variety of eye conditions	RP	MCX
	EC	
Formulate differential diagnoses for	RP	ME
common eye diseases	EC	MCX
Manage common eye problems	RP	ME
	EC	MCX
Use diagnostic and therapeutic options	RP	ME
appropriately	EC	MCX
Recognize when a patient needs	RP	ME
subspecialty referral	EC	MCX

3) Practice-Based Learning and Improvement

Objective	Learning Environment	<b>Evaluation Method</b>
Be able to perform a literature search in order to answer clinical questions	RP	ME
Be able to interpret laboratory data	EC	ME
Identify deficiencies in knowledge base and develop independent means to address them	RP EC	ME

4) Interpersonal and Communication Skills

Objective	Learning Environment	<b>Evaluation Method</b>
Communicate effectively and compassionately with patients	EC	ME MCX
Effectively communicate patients' needs to other providers	EC	ME MCX

Facilitate the functioning of a	EC	ME
multidisciplinary team		

5) Professionalism

Objective	Learning Environment	Evaluation Method
Interact with patients, colleagues and hospital staff in a respectful manner	DL RP EC	ME
Maintain patient confidentiality and HIPAA guidelines	EC	ME

6) Systems-Based Practice

Objective	Learning Environment	Evaluation Method
Understand and participate in the use of guidelines for eye care	DL RP EC	ME MCX
Understand appropriate referrals for eye care	DL RP EC	ME